Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Monday 01 Nov 2021 until 23:59 on Tuesday 02 Nov 2021

Forecast Issued on Sunday 31 Oct 2021 at 15:27

Confidence: Continuing unsettled on Monday with showery, windy conditions, lower confidence for the amount of showers and amount of rainfall. High confidence for a change to colder more settled conditions from Tuesday.

Headline for Monday 01 Nov 2021: Heavy showers developing at times, feeling very cold as the strong southwesterly winds veer westerly and increase, severe gales on the welsh mountains.

Mountain weather hazards on Monday 01 Nov 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
Low Likelihood

Gales
High Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy rain showers (night)	Heavy rain showers (night)	Heavy Rain	Heavy Rain	Light rain	Heavy rain showers	Heavy Rain	Light rain
Precipitation probability							
40%	40%	70%	70%	40%	40%	60%	40%

Forecast for Monday 01 Nov 2021

Weather: Showery outbreaks of rain overnight and staying cloudy possibly a few clear spells further east. Showery outbreaks of rain will continue for much of the day, showers will be heavy at times and may group together to give longer periods of rain. A few brighter spells in possible at times too. Showers may turn wintery at the top of Snowdon during the afternoon.

Chance of cloud free mountain/hill tops above 800m: 40%, low cloud in association with showery outbreaks, more cloud breaks likely for south and eastern hills. Improving to 70% in the afternoon when a lot of low cloud will disperse.

Visibility: Out with shower visibility below the cloud will be good however it will be quite poor at times in showers. Cloud bases will be up and down but scattered or broken cloud above 600m is likely for the morning, lower and thicker cloud is expected in the northwest. Cloud tending to thin and lift in the afternoon with just patches around 700m.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 01 Nov 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	45/56 W	48/60 W	47/59 W	37/48 W	30/40 W	25/32 W	22/28 W	17/22 SW	16/20 SW
600	32/43 W	35/46 W	34/45 W	27/38 W	22/31 W	20/27 W	13/19 W	11/16 SW	10/14 SW
300	22/38 W	24/42 W	24/42 W	20/35 W	16/28 W	14/25 W	8/17 W	6/14 SW	5/11 SW
Valley	22/38 W	25/43 W	25/44 W	21/36 W	17/29 W	15/26 W	10/19 W	8/16 SW	6/13 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	3/-5	3/-6	3/-6	2/-5	2/-5	2/-4	2/-4	2/-4	1/-4
600	5/-2	5/-2	5/-2	5/-1	5/-1	5/0	5/1	4/0	3/-0
300	7/3	7/2	7/2	7/2	8/4	8/4	7/4	6/4	5/4
Valley	9/5	9/4	8/4	8/4	9/6	9/6	8/6	8/6	7/5
Freezing Level*	1300m	1300m	1300m	1200m	1200m	1200m	1200m	1200m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Southwesterly winds will veer westerly later in the day which will help low cloud to clear, however it will also be a colder airstream so windchill will increase in the afternoon. Severe gales will gradually ease but storm force gusts are possible on Snowdon summit.

Forecast for Tuesday 02 Nov 2021

Weather: A few showers overnight will continue during the day but a lot of bright and sunny weather too, a few heavier showers expected.

Maximum wind: Westerly 10-15mph.

Chance of cloud free mountain/hill tops above 800m: 80%, scattered low cloud around the tops in showers.

Visibility: General visibility will be good or very good but it will be poor at times in heavier showers.

Temperature: **Valleys:** Plus 9 Celsius.
At 800m: Plus 1 rising to 4 Celsius.
Freezing level: 1200m

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1527 on Sun 31 Oct 2021

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